



GAU 2711 \$

Rev. 12/95  
Modified PTO 1082  
For Other Than A Small Entity

PATENTS

UV-110

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Joel G. Hassell, William L. Thomas, and  
Michael D. Ellis

Serial No. : 09/332,625

Filed : June 11, 1999

For : INTERACTIVE PROGRAM GUIDE WITH CONTINUOUS  
DATA STREAM AND CLIENT-SERVER DATA  
SUPPLEMENTATION

Group Art Unit : 2711

Examiner :

Assistant Commissioner  
for Patents  
Washington, D.C. 20231

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5/4/00  
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TRANSMITTAL LETTER

Sir:

Transmitted herewith: [ ] a Preliminary Amendment;  
[ ] an Amendment; [ ] a Supplemental Amendment; [ ] a substitute  
Specification; [ ] a Declaration; [ ] a Supplemental Declaration;  
[ ] a Power of Attorney; [ ] an Associate Power of Attorney;  
[ ] formal drawings; [X] a Supplemental Information Disclosure  
Statement; to be filed in the above-identified patent  
application.

FEE FOR ADDITIONAL CLAIMS

[X] A fee for additional claims is not required.

[ ] A fee for additional claims is required.

The additional fee has been calculated as shown below:

	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDITIONAL FEES
TOTAL CLAIMS	-	=	x	\$18	= \$
INDEPENDENT CLAIMS	-	=	x	\$78	= \$
FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM			+	\$260	= \$
* If less than 20, insert 20.				TOTAL \$	
** If less than 3, insert 3.					

- [ ] A check in the amount of \$\_\_\_\_\_ in payment of the filing fee is transmitted herewith.
- [X] The Commissioner is hereby authorized to charge payment of any additional filing fees required under 37 C.F.R. § 1.16, in connection with the paper(s) transmitted herewith, or credit any overpayment of same, to Deposit Account No. 06-1075. A duplicate copy of this transmittal letter is transmitted herewith.
- [ ] Please charge \$\_\_\_\_\_ to Deposit Account No. 06-1075 in payment of the filing fee. A duplicate copy of this transmittal letter is transmitted herewith.

#### EXTENSION FEE

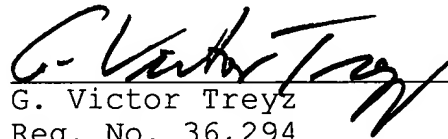
- [ ] The following extension is applicable to the Response filed herewith; [ ] \$110.00 extension fee for response within first month pursuant to 37 C.F.R. § 1.17(a)(1); [ ] \$380.00 extension fee for response within second month pursuant to 37 C.F.R. § 1.17(a)(2); [ ] \$870.00 extension fee for response within third month pursuant to 37 C.F.R. § 1.17(a)(3); [ ] \$1,360.00 extension fee for response within fourth month pursuant to 37 C.F.R. § 1.17(a)(4).

[ ] A check in the amount of [ ] \$110.00; [ ] \$380.00;  
[ ] \$870.00; [ ] \$1,360.00; in payment of the extension  
fee is transmitted herewith.

[X] The Commissioner is hereby authorized to charge payment  
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Respectfully submitted,

  
G. Victor Treyz

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. §§ 1.56 and 1.97,  
applicants wish to call the attention of the Examiner to the  
following documents:

U.S. Patents

Hendricks et al.	U.S. Pat. No. 5,659,350	(08/19/97)
Lawler et al.	U.S. Pat. No. 5,699,107	(12/16/97)

Foreign Documents

PCT Patent App. Publ. No.	WO 98/26528	(06/18/98)
Germany	DE 198 14 254 A 1	(10/15/98)

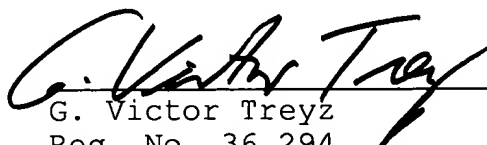
These documents are listed on the accompanying Form PTO-1449 (submitted in duplicate) and copies are enclosed herewith.

The information contained in this Supplemental Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Statement. In particular, these references were cited in the March 10, 2000 International Search Report on applicants' corresponding Patent Cooperation Treaty application No. PCT/US99/25485. A copy of the Search Report is enclosed herewith.



Submission of the Search Report satisfies the requirement of 37 C.F.R. § 1.98(a)(3) (as interpreted by MPEP § 609) for submission of a concise explanation of the relevance of DE 198 14 254 A 1, which is not in the English language.

Consideration of the foregoing in relation to this patent application is respectfully requested.

Respectfully submitted,

  
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Signature of Person Signing

SERIAL NO.  
09/322.625



## INFORMATION DISCLOSURE STATEMENT BY APPLICANTS

## APPLICANTS

Joel G. Hassell, William L. Thomas, and  
Michael D. Ellis

FILING DATE  
June 11, 1999

GROUP  
2711

## U.S. PATENT DOCUMENTS

RECEIVED

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	APPROPRIATE FILING DATE IF
	5,659,350	08/19/97	Hendricks et al.	348	6	
	5,699,107	12/16/97	Lawler et al.	348	13	

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
	WO 98/26528	06/18/98	PCT	H04H			
	DE 198 14 254 A 1	10/15/98	Germany	606	17/30		X

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

[illegible]

EXAMINER

DATE CONSIDERED

**EXAMINER:** Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not conformance and not considered. Include copy of this form with next communication to applicant.